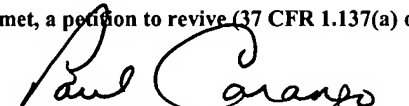


FORM PTO-1390 (REV. 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER	
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>				TIP-04-1219	
				<b>10/506705</b> U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	
INTERNATIONAL APPLICATION NO. PCT/JP03/00197		INTERNATIONAL FILING DATE 14 January 2003 (14.01.03)		PRIORITY DATE CLAIMED 07 March 2002 (07.03.02)	
TITLE OF INVENTION POLYESTER FILM AND GAS-BARRIER POLYESTER FILM					
APPLICANT(S) FOR DO/EO/US Hiroyuki Tanaka, Ryosuke Matsui and Koukichi Hashimoto					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  <b>Items 11 to 20 below concern document(s) or information included:</b> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 C.F.R. 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input type="checkbox"/> Other items or information:					

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/506705</b>		INTERNATIONAL APPLICATION NO. PCT/IP03/00197		ATTORNEY'S DOCKET NUMBER TIP-04-1219	
21. <input checked="" type="checkbox"/> The following fees are submitted: <b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO.....\$1080.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO.....\$920.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$770.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$730.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4).....\$100.00 <b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>				<b>CALCULATIONS PTO USE ONLY</b>	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	108.00
Total Claims	26 - 20 =	6	X \$18.00		
Independent claims	2 - 3 =	0	X \$86.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$290.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$1,028.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. +					
<b>SUBTOTAL =</b>				\$1,028.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
<b>TOTAL NATIONAL FEE =</b>				\$1,028.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$ 40.00
<b>TOTAL FEES ENCLOSED =</b>				\$1,068.00	
				<b>Amount to be refunded:</b>	\$
				<b>charged:</b>	\$
a. <input checked="" type="checkbox"/> A check in the amount of \$1,068.00 to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 50-2719 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
<b>SEND ALL CORRESPONDENCE TO:</b>  <div style="display: flex; justify-content: space-between;"> <div> <b>Customer No. 035811, whose contact information is:</b>  <b>IP Department of Piper Rudnick LLP</b>  <b>One Liberty Place, Suite 4900</b>  <b>1650 Market Street</b>  <b>Philadelphia, PA 19103</b>  <b>(215) 656-3381</b> </div> <div style="text-align: right;">             T. Daniel Christenbury, Reg. No. 31,750            Paul Carango, Reg. No. 42,386         </div> </div>					

Rec'd PCT: 07 SEP 2004

10/506705

DT09 Rec'd PTO 07 SEP 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	:		Customer No.:	035811
Examiner	:			
Serial No.	:			
Filed	:	Herewith		
PCT No.	:	PCT/JP03/00197		
PCT Filed	:	January 14, 2003		
Inventors	:	Hiroyuki Tanaka	Docket No.:	TIP-04-1219
	:	Ryosuke Matsui		
	:	Koukichi Hashimoto	Confirmation No.:	
Title	:	POLYESTER FILM AND GAS-BARRIER		
	:	POLYESTER FILM		

Dated: September 7, 2004

**APPLICATION TRANSMITTAL LETTER**

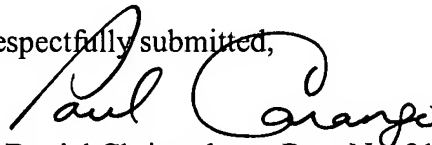
**MAIL STOP PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as filed, including 49 pages of Specification, 4 pages of Claims and 1 page Abstract, an Application Data Sheet (1 page), a Preliminary Amendment, copies of Forms PCT/IB/301, 304 and 308, WO 03/074611 A1 and the International Search Report with an English translation, an Information Disclosure Statement with Form PTO-1449, an executed Combined Declaration, Power of Attorney and Petition, a Recordation Form Cover Sheet - Patents Only, a copy of an executed Assignment, Form PTO-1390, in duplicate, and our check in the amount of \$1,068.00, comprising the official filing fee and recording fee.

Respectfully submitted,



T. Daniel Christenbury, Reg. No. 31,750  
Paul Carango, Reg. No. 42,386  
Attorneys for Applicants

PD:lh  
(215) 656-3300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit :  
 Examiner :  
 Serial No. :  
 Filed : Herewith  
 PCT No. : PCT/JP03/00197  
 PCT Filed : January 14, 2003  
 Inventors : Hiroyuki Tanaka  
               : Ryosuke Matsui  
               : Koukichi Hashimoto  
 Title : POLYESTER FILM AND GAS-BARRIER  
          : POLYESTER FILM

Customer No. 10/586705

Docket No.: TIP-04-1219

Confirmation No.:

Dated: September 7, 2004

**MAIL STOP PCT**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

**37 CFR 1.10  
 EXPRESS MAIL CERTIFICATION**

"Express Mail" mailing label number: EV 525096136 US

Date of Deposit: September 7, 2004

DESCRIPTION OF CONTENTS: Postcard, \$1,068.00 Check, the Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an English translation of the PCT Application as filed, including 49 pages of Specification, 4 pages of Claims and 1 page Abstract, an Application Data Sheet (1 page), a Preliminary Amendment, copies of Forms PCT/IB/301, 304 and 308, WO 03/074611 A1 and the International Search Report with an English translation, an Information Disclosure Statement with Form PTO-1449, an executed Combined Declaration, Power of Attorney and Petition, a Recordation Form Cover Sheet - Patents Only and a copy of an executed Assignment.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood

(Typed or printed name of person mailing paper or fee)

*Leslie Hood*

(Signature of person mailing paper or fee)